



EMULATION TECHNOLOGY, INC.

Specification Number: M2093

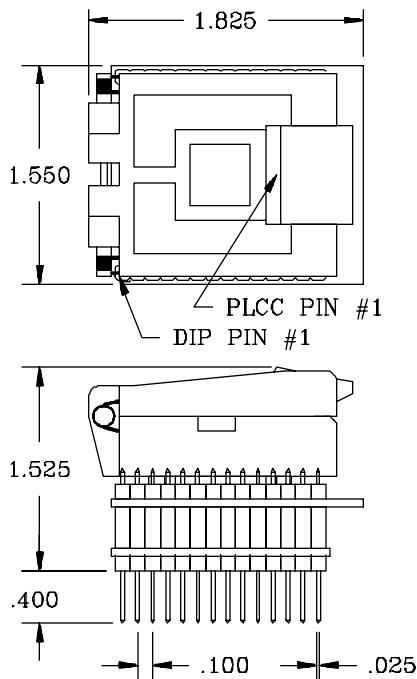
PROGRAMMING ADAPTER SPECIFICATION

Item: 442803P600YAM
Description: AS-44-28-03P-6YAM

REPLACEMENT SOCKET: S-PCC-00-044-B
Call Emulation Technology for a replacement socket price and delivery quote.

TYPICAL DIMENSIONS:

Note: DIP base is .600 wide"



All Dimensions in Inches.

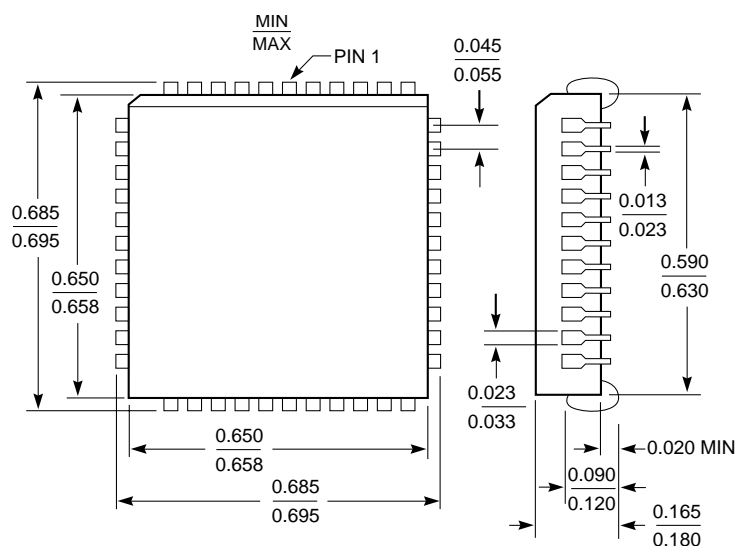
(Assembly Drawing: F2093)

CONNECTION TABLE:

44-Lead PLCC SOCKET	DUT Pin Names	28-Pin DIP Base
33	SCLK	1
14	SDIN	2
36	MODE	3
13	ispEN	4
2	VIEn	5
11	VIE	6
3	VEC0	7
4	VEC1	8
5	VEC2	9
6	VEC3	10
8	VEC4	11
9	VEC5	12
10	VEC6	13
1 & 23	GND	14
24	SDO	15
17	VEC7	16
21	VEC8	17
44	VEC9	18
35	RESET	19
15	UP	20
18	UP	21
19	UP	22
20	UP	23
22	UP	24
25	UP	25
26	UP	26
39	VEC10	27
12 & 34	VCC	28

- Notes:**
1. Decoupling capacitor of 0.1uF for VCC/GND.
 2. Decoupling capacitor of 0.01uF for ispEN/GND.
 3. 1K ohm Resistor, 1/4 W from pin 5 to pin 2.
 4. 1K ohm Resistor, 1/4 W from pin 6 to pin 11.
 5. VECs are for pLSI.
 6. All pins not listed are not connected.

PACKAGE SPECIFICATIONS:



All Dimensions in Inches.

ET Footprint Code: 044-PCC3

Compatible PLCC devices:
ispLSI 1016 and pLSI 1016
ispLSI 1016E and pLSI 1016E
ispLSI 2032 and pLSI 2032

Manufacturer:
Lattice



EMULATION TECHNOLOGY, INC.
2344 WALSH AVENUE • BUILDING F
SANTA CLARA, CA 95051-1301
TEL 408 / 982.0660 • FAX 408 / 982.0664

Call today for a FREE Full Line Catalog
and Unlimited Application Consulting!